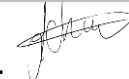


Title: Working at Height from a Mobile Elevated Work Platform  
 Doc No: GRA025  
 Revision No: 07  
 Issue Date: January 2017  
 Revision Date: January 2023

### RISK ASSESSMENT

<b>Description of process:</b>	Working at height from a mobile lifting platform. (also please refer to Outline GRA001 & Outline MS1)								
<b>Task on which assessment is made:</b>	The operation and use of a mobile elevated work platform								
<b>Location:</b>	As required on site.								
<b>Hazard(s) identified:</b>	Falling objects. Falling from height								
<b>Person(s) considered at risk:</b>	CSS PEST Service staff, Customer staff members, General public, Persons at the base of the platform								
<b>Risk rating before:</b>	Likelihood	4	x	Severity	5	=	Risk:	20	
<b>Control Measures/Safe Work Instructions:</b>	<ul style="list-style-type: none"> <li>• Only trained personnel will operate MEWPs. Field staff must attend MEWP and/or MATS courses</li> <li>• Platform must be operated within the manufacturers/owners guidelines</li> <li>• Fall Restraint Harnesses will be used within the cage of the MEWP and checked for serviceability prior to use.</li> <li>• The surrounding area at the base of the platform will be cordoned off. Traffic and pedestrian controls may be necessary.</li> <li>• Warning Signage to be in place.</li> <li>• MEWPs must operate on firm and level ground</li> <li>• Hire company checklist to be completed prior to use</li> <li>• Emergency procedure in the event of an accident must be incorporated into the planned works.</li> <li>• MEWPs must be secured if left overnight to prevent unauthorised use.</li> </ul>								
<b>Typical injury:</b>	Major Injury Dangerous Occurrence								
<b>Risk rating after:</b>	Likelihood	2	x	Severity	5	=	Risk:	10	
<b>Further control action requirement:</b>	Site Specific Risk Assessment to be carried out before work activity begins A Work at Height Risk Assessment must be completed								
<b>Person making assessment / carrying out review:</b>	<b>Name:</b> Jason Cholerton				<b>Signature:</b> 				
	<b>Position:</b> Technical Director								

**Risk Ratings:**
**Likelihood**

- 1.Improbable
- 2.Low
- 3.Medium
- 4.High
- 5.Near Certainty

**Severity**

- 1.Minor Injury
- 2.Moderate Injury
- 3.Serious
- 4.Very Serious
- 5.Fatality

**Likelihood x Severity = Risk**


## CALCULATING THE RISK RATING

Is to be read in conjunction with the General Risk Assessment (GRA)

		Severity				
		Minor injury	Moderate injury	Serious	Very serious	Fatality
Likelihood	Improbable	1	2	3	4	5
	Low	2	4	6	8	10
	Medium	3	6	9	12	15
	High	4	8	12	16	20
	Near Certainty	5	10	15	20	25

### Risk Rating Bands:

RATING BANDS (a x b)		
LOW RISK (1-6)	MEDIUM RISK (7-14)	HIGH RISK (15-25)
Continue but review periodically to ensure controls remain effective.	Continue, but implement additional reasonably practicable controls where possible and monitor regularly.	<b>-STOP THE ACTIVITY-</b> Identify new controls. Activity must not proceed until risks are reduced to a low or medium level.

### Definition of risk:

A risk is the likelihood of the harm occurring and the severity of the harm if it does. Thus, in terms of “likelihood” there may be a hazard associated with water and drowning, but the risk can only be evaluated when the proximity of people to the water, the weather conditions, the equipment used, the people’s proficiency and many other factors are taken into account.

As for severity, a hazard associated with falling can be evaluated also in terms of the distance and therefore the degree of harm which could occur – tripping and falling on the same level rarely causes serious injury (although this is not impossible) whereas falling down a flight of stairs is quite likely to result in broken bones or worse.

Finally, the risk factor should also consider the numbers of people potentially affected. A risk faced by many people every day should be treated as a higher priority than the same degree of risk faced by one person very occasionally. A key element of the risk assessment process is the measurement of the degree of risk present – improbable, low, medium, high or near certainty – in order to decide on these priorities and accord appropriate weight to preventative measures.